## **Ezequiel Tacsir**

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EDUCATION

Maastricht University, Maastricht, Netherlands

PhD on Economics September 2005 – September 2010

PhD programme in the Economics of Technical Change

- Expected defense date: October 2014
- Advisor: Prof. Dr. Robin A. Cowan

Universidad Nacional de General Sarmiento, Buenos Aires, Argentina

Msc. on Science, Technology and Innovation Management

August 2003 - June 2005

Universidad de Buenos Aires, Buenos Aires, Argentina

Bachelor on Economics (Hons)

March 1997 – December 2002

Professional Experience CINVE, Center for Economic Research, Montevideo, Uruguay

Senior Researcher

September 2014–Present

Researcher and Consultant on empirical analysis of innovation data, microdata generation, microe-conometrics and impact evaluation, policy advise on science, technology and innovation policies.

IDB, Inter-American Development Bank, Washington DC, USA

Specialist on Science, Technology and Innovation

September 2011–September 2014

Specialist at the Competitiveness and Innovation Division based in Costa Rica.

Policy advise on STI, Research on the links between innovation and productivity in services, innovation policy evaluation and gender in STI

IDB, Inter-American Development Bank, Washington DC, USA

Research Fellow

September 2010– August 2011

Research Fellow at the Science and Technology Division (nowadays, Competitiveness and Innovation). Conducting and supporting research on the links between innovation and employment, innovation policy evaluation and effects of scholarship schemes

World Bank Institute, World Bank, Washington D.C., USA

Short term external consultant

March 2009 - September 2010

Senior Consultant on the Project "Leveraging the Talent Abroad" (role of highly skilled diasporas) Coordinator of the Project for Argentina and Mexico

Responsible for the interaction with National Governments and Public Agencies in Argentina and Mexico

**UNU-MERIT**, United Nations University-Maastricht Economic and Social Research and Training centre on Innovation and Technology, Maastricht University, Maastricht, Netherlands

PhD Researcher and Researcher

September 2005-July 2010

Research on Occupation choice and Higher Education Policy Consultant on Research Projects

PROSPERAR, National Investment Development Agency, Argentina

Senior Consultant

April 2008 – February 2009

Economic assessment and investment promotion on software, biotechnology and biofuels industries Responsible for sectoral publications and co-editor of the yearbook report on Investment in Argentina

Universidad Nacional de General Sarmiento, UNGS, Buenos Aires, Argentina, Argentina

Visiting Researcher

January 2008 – March 2008

Researcher at the Institute of Industry

Researcher on Sectoral and Economy Dinamics.

BETA, Bureau d' Economie Theoriqué et Appliquée, CNRS & ULP, Strasbourg, France

Visiting Researcher and Fellow Egide

October 2007- January 2008

Research on Network Economics

**REDES**, Research Institute for the Study of Science and Development, Buenos Aires, Argentina

Junior Researcher -STI policy area

July 2004 – December 2005

Observatory of Science, Technology and Innovation, Secretary of STI, Argentina

Consultant

March 2004-September 2005

Consultant for the "Medium and Long term program in Science and Technology" Coordinator for the Survey on STI Expectations in Argentina

National Direction of National Accounts, Under Secretary of Economic Planing, Argentina

Junior Consultant

September 2000-February 2004

Analyst on the performance of services

Junior consultant on the research project "Health Expenditure in Argentina (1997-2000)"

Project Experience Experience in Research and Consultancy Projects funded by International Agencies and Organizations: WB, IDRC, OECD, PHO, IADB, UNPD, ECLAC.

Experience in Projects funded by Argentinean authorities and institutions: Ministry of Economy, Ministry of Education, Ministry of Health, Ministry of Labour and Employment, National Secretary for STI, National Agency for Science and Technology, UNGS, National Research Council and FUNDES.

Honours and Awards Bourse Egidée: for visiting BETA, ULP, Strasbourg, France

United Nations University: Scholarship for PhD at UNU-MERIT. 2005-2010

UN-ECLAC (Buenos Aires)/UNGS: Half scholarship for Master in STI Management PROPAI-UBA (University of Buenos Aires): undergraduate research fellowship.

Background

Nationality: Polish and Argentinean Date of Birth: 12<sup>th</sup> June 1978

COMPUTER KNOWLEDGE LaTeX, STATA, SPSS, AMOS, Pajek, R, FPC Pascal

Languages

English: Fluent

Spanish: Mother tongue French: Good command Portuguese: Good command Dutch Basic knowledge

PEER REVIEWED ARTICLES

Crespi, G., Arias Ortiz, E., Tacsir, E., Vargas, F. and Zuniga, P., (2014), "Innovation for Economic Performance: The case of Latin American Firms", Eurasian Business Review, 4 (1), forthcoming.

Crespi, G., Vargas, F. and Tacsir, E., (2014), "Innovation and Productivity in Services: Empirical Evidence from Latin America", Inter-American Development Bank Technical Notes Series, Technical Note Series, No IDB-TN-690, August. Available on:http://www.iadb.org/en/publications.

Tacsir, E., Castillo, R. and Grazzi, M., (2014), "Women in Science and Technology: What does the literature say?", *Inter-American Development Bank Technical Note*, Technical Note Series, No IDB-TN-637, February. Available on: http://www.iadb.org/en/publications/publication-detail,7101.html?id=72794

Arias-Ortiz, E., Tacsir, E. and Vargas, F., (2013), "Innovating in the Manufacturing Sector in Latin America and the Caribbean", World Bank Group, *Latin America and the Caribbean Series*, Note 9, December. Available on: http://www.enterprisesurveys.org//media/FPDKM/EnterpriseSurveys/Documents Analysis/Innovating-in-the-Manufacturing-Sector.pdf

Tacsir. E and Crespi, G., (2012), "Effects of Innovation on Employment in Latin America", *Inter-American Development Technical Note*, Technical Note Series, No. IDB-TN-496, Inter-American Development Bank. Available on:http://idbdocs.iadb.org/wsdocs/getdocument.aspx?docnum=37375940

Tacsir, E., Arias Ortiz, E., Crespi, G., Vargas, F. and Zuñiga, P., (2012), "Innovation for Economic Performance: The case of Latin American Firms", Inter-American Development Bank Technical Note, Technical Note Series, No. IDB-TN-494, Inter-American Development Bank. Available on: http://ideas.repec.org/p/idb/brikps/78898.html . Also available on Spanish as "Innovación para el desempeño económico" on: http://idbdocs.iadb.org/wsdocs/getdocument.aspx?docnum=37544961

Tacsir, E., (2011), "Innovation in Services: The Hard Case for Latin America and the Caribbean", Inter-American Development Bank Discussion Paper IDB-DP-203,

http://idbdocs.iadb.org/wsdocs/getdocument.aspx?docnum=36589216 Also available in Spanish. Paper prepared for V Competitiveness Forum of the Americas, Dominican Republic, October 2011.

Tacsir, E., Crespi, G. and Solis A., G., (2011), "Evaluación del impacto de corto plazo de SENACYT en la innovación de las empresas panameñas", Inter-American Development Bank Technical Note, IDB-TN-263, http://idbdocs.iadb.org/wsdocs/getdocument.aspx?docnum=35939892 (English title: Short-term impact evaluation of SENACYT on Panamanian firms)

# BOOK CHAPTERS

Tacsir. E and Monge-Gonzalez, R., (2014), "Policy Coordination: From FDI to a broader framework AND COORDINATOR to promote innovation. The case of Costa Rica", in Crespi, G. and Dutrenit, G. (eds), STI Policies for Development: the Latin American Experience, Springer. Forthcoming. Abstract and draft under review available upon request.

> Tacsir. E and Crespi, G (eds.), (2014), Innovation and Employment: Evidence for Latin America, Inter-American Development Bank Monograph Series, Washington D.C., forthcoming

> Tacsir, E. and Monge-Gonzalez, R., (2013), "Coordinación de Política: de la IED a un marco más amplio para promover la innovación. El caso de Costa Rica", in Crespi and Dutrenit (eds), Políticas de Ciencia, Tecnología e Innovación para el Desarrollo: La Experiencia Latinoamericana, Foro Consultivo Científico y Tecnológico, Mexico. Available upon request.

> Tacsir, E., Nemirovsky, A. and Yoguel, G., (2013), "Mexico and Argentina: Diaspora Search Networsk Interacting with Home Countries- Contrasts and Similarities", in Kuznetsov, Y. (ed.), How Can Talent Abroad Induce Development at Home? Towards a Pragmatic Diaspora Agenda, Migration Policy Institute, Available upon request.

> Tacsir, E. and Crespi, G., (2012), "Es la inversión en innovación una inversión rentable? Evidencia para América Latina", in: Keilor Rojas Jimenez (Ed), Inversión en ciencia, tecnología e innovación. Proyectando a Costa Rica, Editorial Academica Española, Saarbrucken, Germany, 18-26. (English title: Is innovation a profitable investment? Evidence for Latin America). Available upon request.

> Tacsir, E., (2009), "Elección de la ocupación: factores personales y aspectos sociales, in Riquelme, G. (ed) (2009), "Las universidades frente a las demandas sociales y productivas.", Buenos Aires, Miño y Dávila editores, Buenos Aires and Madrid. A revised version is published as UNU-MERIT Working paper 2010-013 as: "Occupation choice: Family, Social and Market influences".

## WORKING PAPERS

Tacsir, E., (2014), "The US versus Gordon Gekko. Information and career guidance for the occupation choice", UNU-MERIT Working Paper, forthcoming. Abstract available upon request.

Tacsir, E., (2014), "Forecasting mistakes and the Occupation Choice", UNU-MERIT Working Paper, forthcoming. Abstract available upon request. Paper presented in the V MEIDE Conference (2010) and Atlanta Science and Technology Policy Conference-Georgiatech (2011).

Cowan, R. and Tacsir, E., (2014), "Social Rewards and the Occupation Choice", UNU-MERIT Working Paper, forthcoming. Abstract and draft under review available upon request.

Tacsir, E., (2010), "Making your own future. Expectations and the occupation choice", UNU-MERIT Working Paper, 2010-058, http://www.merit.unu.edu/publications/wppdf/2010/wp2010-058.pdf

Tacsir, E., (2010), "Choosing a Career in Science and Technology", UNU-MERIT Working Paper, 2010-014, http://www.merit.unu.edu/publications/wppdf/2010/wp2010-014.pdf Paper presented in the 7th Globelics Conference, October 2009, Dakar, Senegal. Forthcoming as a UNU-MERIT Working Paper.

Tacsir, E., (2010), "Occupation choice: Family, Social and Market Influences", UNU-MERIT Working Paper, 2010-013, http://www.merit.unu.edu/publications/wppdf/2010/wp2010-013.pdf

Erbes, A., Yoguel, G. and Tacsir, E., (2008), "Linkages Development and Endogenous Capabilities", Paper presented in the 6th Globelics Conference, September 2008, Mexico city, Mexico.

## POLICY REPORTS

Tacsir, E. (2010-2013), ERAWATCH Project-Argentina: Analytical Country report, various fiches on Argentinean STI Policy. Available on http://erawatch.jrc.ec.europa.eu/

Tacsir, E., Yoguel, G. and Kuznetsov, Y., (2009), "Leveraging the Mexican Talent Abroad", Re-

port commissioned by the Network of Mexican Talents Abroad (Red de Talentos Mexicanos, IME), Secretary of Foreign Affairs-Mexico.

Tacsir, E., Yoguel, G. and Kuznetsov, Y., (2009), "Leveraging the Argentine Talent Abroad", Report commissioned by PROSPERAR, National Investment Development Agency, Argentina.

Tacsir, E., (2009), "Tendencias en la matrícula de educación superior y motivos de la elección de carreras", Commissioned by the Consejo Federal de Inversiones (CFI) -Argentina and Centro Redes, September, 100pp.

Participant in "Bases para un Plan Estratégico de Mediano Plazo en Ciencia, Tecnología e Innovación. 2005-2015" (Basis for an Strategic Plan in Science, Technology and Innovation), National Secretary of Science, Technology and Productive Innovation (SECYT), 2005, Argentina.

Participant in "Consulta sobre Expectativas acerca de la Investigación Científica, Tecnológica y la Innovación en la Argentina" (Survey about the Expectations on Scientific and Technological Research and Innovation in Argentina), SECYT, 2005, Argentina.

Participant in "Estimaciones del Gasto en Salud. Argentina. Año 1997 y proyecciones" (Health Expenditures. 1997 and forecasts), Secretary of Economic Policy (Ministry of Economy) and Secretary of Regulation and Sanitary Policies (Ministry of Health), 2001, Argentina.

### Teaching EXPERIENCE

#### **Networks Economics**

Course offered at CEUR-CONICET (National Research Council), March to June 2009 Seminar for graduate students, University of General Sarmiento (UNGS), March to May 2008

#### Macroeconomics and Economic Policy

Professor; University of Buenos Aires, Argentina,

March 2003 to July 2005

ORGANIZATION, SCIENTIFIC BOARDS

COORDINATION & MEIDE, Micro Evidence on Innovation in Developing Economies: member of the scientific board of the 5th MEIDE 2011, San Jose, Costa Rica, June 2011

AND ORGANIZING

COMMITTEES

GLOBELICS, Global Network for Economics of Learning, Innovation, and Competence Building Systems, member of the organizing committee of the 9th GLOBELICS 2011, Buenos Aires, Argentina, November 2011

Co-ordinator UNU-MERIT Training Course on Design and Evaluation of Innovation Policies, San Salvador, El Salvador, September 2009.

Co-ordinator UNU-MERIT Research Seminars, December 2006 to August 2007.

Organizer "First Latin American Workshop on Design and Evaluation of Innovation Policies. Indicators of Progress", UNQ/RICYT/UNU-MERIT, Buenos Aires, Argentina, December 2006.

#### References

## Mr. Fernando Quevedo

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## Mr. Yevgeny Kuznetsov

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Professor of Economics

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